

[Oct. 2,

*Stated Meeting, October 2, 1896.*

The President, Mr. FRALEY, in the Chair.

Present, 13 members.

Minutes of meeting of September 18 read and approved.

The following correspondence was submitted:

Letters of acknowledgment from the Geological Survey, Ottawa, Canada (150); Laval University, Quebec, Canada (150, 151); University of Toronto, Canadian Institute, Toronto, Canada (151); Historical and Scientific Society, Winnipeg, Man. (150); Bowdoin College, Brunswick, Me. (150, 151); Society Natural History, Portland, Me. (150, 151); New Hampshire Historical Society, Concord (150, 151); Prof. C. H. Hitchcock, Hanover, N. H. (150); Hon. E. J. Phelps, Burlington, Vt. (150); Athenaeum (150), State Librarian (150, 151), Massachusetts Historical Society (150, 151), Public Library (150, 151), Massachusetts Institute Technology (150), Boston Society Natural History (151), Mr. Stephen P. Sharples (150), Boston Mass.; Museum Comparative Zoölogy (150), Prof. Alpheus Hyatt (150), Prof. F. W. Putnam, (150, 151), Mr. Robert N. Toppan (150, 151), Dr. Justin Winsor, Cambridge, Mass. (150, 151); Free Public Library, New Bedford, Mass. (151); Essex Institute, Prof. E. S. Morse, Salem, Mass. (150, 151); American Antiquarian Society, Worcester, Mass. (151); Rhode Island Historical Society (150, 151), Brown University, Providence, R. I. (151); Connecticut Historical Society, Hartford (150, 151); Yale University (150, 151), Prof. William Gibbs (150, 151), Prof. Arthur W. Wright, New Haven, Conn. (150); Mr. James Hall, Albany, N. Y. (150, 151); Buffalo Library, Society Natural Sciences, Buffalo, N. Y. (150, 151); Prof. Edward North, Clinton, N. Y. (150), Profs. J. M. Hart (150, 151), B. G. Wilder, Ithaca, N. Y. (151); American Geographical Society (151), New York Academy Science (151), New York Hospital Library (150, 151), American Museum Natural History (150, 151), New York Historical Society (150),

Meteorological Observatory (150), Drs. J. A. Allen (151), Daniel Draper (151), Prof. J. J. Stevenson, New York, N. Y. (150, 151); Vassar Brothers' Institute, Poughkeepsie, N. Y. (150, 151); Geological Society of America (150); Academy of Science, Rochester, N. Y. (151); Prof. William Pitt Mason, Troy, N. Y. (150, 151); United States Military Academy, West Point, N. Y. (151); Free Public Library, Jersey City, N. J. (150, 151); New Jersey Historical Society, Newark (151); Dr. W. Henry Green, Princeton, N. J. (151); Dr. C. B. Dudley, Altoona, Pa. (150); Prof. T. M. Drown, South Bethlehem, Pa. (151); Dr. C. F. Hines, Carlisle, Pa. (150); Prof. Martin H. Boyè, Coopersburg, Pa. (150, 151); American Academy of Medicine, Profs. J. W. Moore, Thomas C. Porter, Easton, Pa. (150, 151); Mr. Andrew S. McCreath, Harrisburg, Pa. (150); Mr. John Fulton, Johnstown, Pa. (150, 151); Linnean Society, Lancaster, Pa. (150, 151); College of Pharmacy (151), Franklin Institute (151). Mercantile Library (151), Engineers' Club (150), Pennsylvania Hospital (150), Numismatic and Antiquarian Society (150, 151), Wagner Free Institute (150, 151), Academy Natural Sciences (150, 151), Library Company of Philadelphia (150, 151), College of Physicians (150, 151), Historical Society of Pennsylvania (150, 151), Messrs. John Ashhurst, Jr. (150, 151), R. Meade Bache (150, 151), Henry C. Baird (150), Clarence S. Bement (150), Cadwalader Biddle (151), John H. Brinton (150), Arthur E. Brown (150), Joel Cook (150), Edward D. Cope (150), Charles H. Cramp (151), Samuel Dickson (150), Patterson DuBois (151), Jacob B. Eckfeldt (151), George F. Edmunds (150, 151), Ed. A. Foggo (150, 151), Persifor Frazer (151), Philip C. Garrett (150), F. A. Genth, Jr. (150, 151), A. W. Goodspeed (151), H. D. Gregory (150, 151), H. V. Hilprecht (151), George H. Horn (151), Edwin J. Houston (151), Francis Jordan, Jr. (150), W. W. Keen (150), J. P. Lesley (150, 151), Morris Longstreth (150), Benjamin Smith Lyman (150, 151), James T. Mitchell (150, 151), J. Cheston Morris (150), Charles A. Oliver (150, 151), C. M. Pierce (150), William Pepper (151), Franklin

Platt (150, 151), Theodore D. Rand (151), Julius F. Sachse (151), Samuel P. Sadtler (150), Charles Schäffer (150), Coleman Sellers (150), F. D. Stone (150, 151), W. P. Tatham (151), H. Clay Trumbull (151), William H. Wahl (151), Talcott Williams (150, 151), Joseph M. Wilson (151), Theodore G. Wormley (150), Ellis Yarnall (151), Philadelphia, Pa.; Prof. John F. Carll, Pleasantville, Pa. (150, 151); Mr. Heber S. Thompson, Pottsville, Pa. (151); Rev. Fred. A. Muhlenberg, Reading, Pa. (150, 151); Lackawanna Institute, Scranton, Pa. (150, 151); Mr. Thomas S. Blair, Tyrone, Pa. (150); Dr. Horace Howard Furness, Wallingford, Pa. (151); Dr. John Curwen, Warren, Pa. (150, 151); Philosophical Society, West Chester, Pa. (150, 151); Wyoming Historical-Geological Society, Wilkes-Barre, Pa. (150); United States Naval Institute, Annapolis, Md. (150); Maryland Institute (150, 151), Maryland Historical Society (150, 151), Enoch Pratt Free Library (150, 151), Prof. William H. Welch, Baltimore, Md. (151); Smithsonian Institution (438 pkgs.), United States Naval Observatory (150), United States Department Agriculture (150), Profs. S. F. Einmons, Charles A. Schott, Washington, D. C. (150); Journal United States Artillery, Fort Monroe, Va. (151); Leander McCormick Observatory (150), University of Virginia (150, 151), Prof. J. W. Mallet, University of Virginia (150, 151); South Carolina College, Columbia (151); Georgia Historical Society, Savannah (150); Cincinnati Observatory (150, 151), University of Cincinnati (150), Society Natural History, Cincinnati, O. (150); Ohio State Archaeological and Historical Society, Columbus, O. (150, 151); Denison Scientific Association, Granville, O. (150); Athenaeum Library, Columbia, Tenn. (151); Geological Survey of Missouri, Jefferson City (151); Michigan State Library, Lansing (151); Wisconsin State Historical Society (150, 151), Academy Sciences, etc. (150), University of Wisconsin, Madison (151); Field Columbian Museum (150, 151), Western Society of Engineers, Chicago, Ill. (151); Academy Natural Sciences, Davenport, Ia. (151); State Historical Society of Iowa, Iowa City

(151); American Archaeological and Asiatic Association, Nevada, Ia. (151); Kansas University Quarterly, Lawrence (150); Washburn College Library (150, 151), Academy of Science, Topeka, Kans. (150); University of California, Berkeley (150, 151); Lick Observatory, Mt. Hamilton, Cal. (150); Free Public Library (150), Academy of Sciences (150), Historical Society (150), Dr. George Davidson, San Francisco, Cal. (150); Prof. J. C. Branner, Stanford University, Cal. (150); Central Meteorological Observatory (150), Observatorio Astron. de Tacubaya (150), Scientific Society, "Antonio Alzate" Mexico, Mex. (150); Meteorological Observatory, Xalapa, Mex. (150); Bishop Crescencio Carrillo, Merida, Yucatan (150); Agricultural Experimental Stations, Kingston, R. I. (150), Newark, Del. (151), Raleigh, N. C. (150), Agricultural College, Mich. (151), Lexington, Ky. (151), Knoxville, Tenn. (150, 151), Manhattan, Kans. (151), Lincoln, Neb. (150, 151), Laramie, Wyo. (150), Tucson, Ariz. (150, 151), Fargo, N. Dak. (151).

Accessions to the library were reported from the Magyar Tudom. Akad., Budapest, Hungary; Physikalisch-Technische Reichsanstalt, Berlin, Prussia; Direzione Generale della Statistica, Rome, Italy; Royal Society of Canada, Montreal; Scientific Alliance, New York, N. Y.; Pennsylvania Hospital, Pennsylvania State Board of Health, Philadelphia; Lackawanna Institute of History and Science, Scranton, Pa.; United States Naval Observatory, Washington, D. C.

The committee appointed to examine the paper on the "Fossils of the Coal Measures of Arkansas," by J. P. Smith, reported in favor of its publication and the Society by vote so ordered.

The following paper was read and referred to the Secretaries for action: "On the Second Abdominal Segment in a few Libellulidae," by Martha Freeman Goddard.

Prof. Cope then made some comments on a recent paper, "On the Evolution of the Teeth of Mammalia," by Flor- entino Ameghino.

[Oct. 2, 1896.]

Pending nominations 1332, 1334, 1357, 1358, 1359, 1360, 1361, and new nominations 1362 and 1363 were read.

Mr. Price, from the Hall Committee, reported the completion of the furnishing of the adjoining room.

The Librarian reported that we were now in possession of a complete catalogue of all the publications of the Society now in stock.

Dr. Hays moved that the Librarian be authorized to purchase at a reasonable price any odd numbers to fill deficiencies in the above list. Adopted.

Dr. Pepper from the Committee on Special Meetings, reported the program for that to be held November 6.

The rough minutes were then read and approved, and the Society was adjourned by the President.